Manhole Inspection Summary M			lanhole # S11QQ1005MH					
Printed On: 12/1	7/2008			Page 1 of 3				
Inspection	☐ Is Incomplete	Rating: 4) Poor						
Record Plat: 11	QQ1 Node: 005	Status: Found		Insp Date: 11/2/06 1:17 PM				
Incomplete Cor	nments			Crew: WM, JJ				
				Inspector: Morris, W				
				Firm: RKK				
Location	Address: 2712 CYLE	BURN AVE		Cross Street: LEVINDALE RD				
Manhole	Type: Inline	_ocation: Roadway		Ground Conditions: Dry				
	☐ Prev. Rehab	Weather: Dry	S	Subject To Ponding: None				
Comments	The O12 pipe picture shows Channel deterioration.							
Cover	Shape: Circular	Diameter: 24	` ,	, ,				
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron				
Properties: Bolted Vented Water Tight Water Tight Insert								
Frame	Offset: 0 (in.)	Condition: Sound	☐ Cracl	ked □ Leaks				
Chimney / Fra	me Adjustment	Exists Material: Brick	‹	☐ Parged Height: 8 (in.)				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated								
Infiltration:	□ None ✓ Joint	☐ Cracks ✓ Mortai	Roots	☐ Wall				
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	filtration: ☐ None ☐ Joint ☐ Cracks <mark>☑ Mortar</mark> ☐ Roots <mark>☑ Wall</mark>							
Barrel	Material: Brick	☐ Parge	ed					
Shape:	Circular Dia	ımeter: 42 (in.) Leng	th: (in.)					
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick				
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	tar 🔽 Ro	ots 🗸 Wall				
Bench	✓ Exists Material: E	Brick	☐ Parge	d				
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated ☐ Leaks ☐ Debris				
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:								
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Deteri	iorated Leaks Debris				
Steps	Count: 3 Missing:	0						
Surcharge	✓ Evidence Of Sur	charge Depth: 1 (ft.)	ve Surcharge Present				

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Manhole # S11QQ1005MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Corroded steps. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Frame leaks. Evidence of surcharge - Bench debris. Corroded steps.

Defect



Adjustment deterioration and infiltration. Corbel infiltration. Barrel root intrusion and infiltration.

Manhole Inspection Summary

Manhole # S11QQ1005MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.84 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

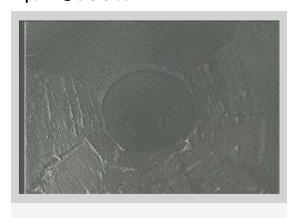
Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)							
Pipe Material: Clay	☐ Pipe Lined						
Invert Depth: 6.70 (ft.)	Flow Characteristics: Fast						
Deposits: ✓ None □	Mud ☐ Sludge ☐ Debris ☐ Grease						
Cilt Dantle (in)	Danasita Futanti						

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Dead End**Possible Illicit Connection